Supplement 4

Updated version approved by Academic Council Resolution Ne6; 19.03.2021 Head of Academic Council D. Akin

LLC BAU International University, Batumi One-Cycle Higher Education Program "Dentistry" Curriculum (2021-2026)

Year I

CODE	COURSE NAME	M	I sem	II sem	ECTS	Prerequisites
MEDC1003	Communication Skills and Academic Reporting I	М	4			No
MED1001	Molecular Basis of Cell	М	5			No
MED1003	Cell, Tissue and Organ Systems	М	5			No
MED1005	Musculoskeletal System	М	7			No
MED1007	Cardiovascular and Respiratory System	М	7			No
MED1011	Philosophy and Ethics in Medicine I	М	2			No
MEDC1004	Communication Skills and Academic Reporting II	М		4		No
MED1002	Gastrointestinal System and Metabolism	М		6		No
MED1004	Urogenital System	М		6		No
MED1006	Nervous System	М		6		No
MED1008	Sensory Organs and Endocrine System	М		6		No
MED1012	Philosophy and Ethics in Medicine II	М		2		No
Total ECTS cr	Total ECTS credits (Mandatory courses)		30	30	60	
CODE	COURSE NAME	E	l sem	II sem	ECTS	
Total ECTS cr	Total ECTS credits (Elective courses)		0	0	0	
1st Year Total ECTS					60	



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Year II

CODE	COURSE NAME	M	III sem	IV sem	ECTS	Prerequisites
DEN2001	Biological Basics of Diseases I	М	6			MED1001-1008
DEN2003	Biological Basics of Diseases II	М	6			DEN2001
DEN2005	Surgical Anatomy of Head & Neck Area	М	3			1005-1008
MED2007	Basics of Good Medical Practice	М	5			No
GEO2009*	Georgian Language I/English Language I*	М	6			No
DEN2002	Dental Anatomy & Occlusion (preclinical odontology)	М	4			No
DEN2004	Prophylaxis of Dental Diseases	М		3		DEN2005
DEN2006	Therapeutic Dentsitry I (Propaedeutics 1)	М		4		DEN2002
DEN2008	Oral Surgery - I (Propaedeutics)???	М		4		DEN2005
NMED2014	Introduction to Sociology and Psychology	М		2		No
MED5019	Scientific-Research Skills	М		3		No
DEN2010	Behavioral Sciences, Health Education & Health Promotion	М		4		No
GEO2010*	Georgian Language II/Foreign Language II*	М		6		GEO2009/ENG2009
Total ECTS credits (Mandatory courses)			30	26	56	
CODE	COURSE NAME	E	III sem	IV sem	ECTS	Prerequisites
Total ECTS cred	lits (Elective course)	E	0/6*	4/6*	4/6*	
2nd Year Total	ECTS				60	

^{*} For foreign students, Georgian Language is mandatory, for Georgian speakers English or other Foreign Language is mandatory.

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Year III

CODE	COURSE NAME	M	V sem	VI sem	ECTS	Prerequisites 119 (19)
DEN3001	Clinical Medical Sciences in Dentistry I	М	4			
DEN3011	Clinical Medical Sciences in Dentistry II	M	4			
DEN3003	Therapeutic Dentistry - II (Cariesology)	M	4			DEN2006 TERAPEUTICS I
GEO3011/ ENG. TR. GER	Georgian Language III/Elect Language III	М	5			GEO2010
NMED3005	Legal Aspects of Healthcare	M	2			No
MED3007	Research Methodology and Biostatistics	M	4			
MED3009	Epidemiology and Preventive Medicine	М	2			
DEN3007	Oral Surgery - II (Oral Medicine)	М	5			DEN2008 Oral Surgery - I (propaedeutics)
DEN3002	Clinical Medical Sciences in Dentistry III	M		6		??
DEN3004	Therapeutic Dentistry - III (Propaedeutics of Endodontics)	М		4		DEN3003 Therapeutic Dentistry - II (Cariesology
DEN3006	Pediatric Dentistry- I (Diseases & Infections of oral mucosa)	М		5		DEN3003Therapeutic Dentistry - II (Cariesology
DEN3008	Prosthodontics - I (Propaedeutics)	М		4		DEN3003Therapeutic Dentistry - II (Cariesology
DEN3010	Communcation & Team work in Dental Office	M		2		NMED2014
GEO3016/ENG . TR. GER	Georgian Language IV/Elect Language IV	М		5		GEO3011
Total ECTS cre	edits (Mandatory courses)		30	26	56	
CODE	COURSE NAME	E	V sem	VI sem	ECTS	Prerequisites
Total ECTS cre	edits (Elective courses)	E	5*	4/5*	4/10*	
3rd Year Tota					60	医 基础 1000000000000000000000000000000000000
* For foreign	students. Georgian Language is mandatory for Georgian speaker	c English o	r other For	oign Langu	iaga is ma	ndatory

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Year IV

CODE	COURSE NAME	M	VII sem	VIII sem	ECTS	Prerequisites
DEN4001	Prosthodontics - II (Fixed Prosthodontics)	M	4			Prosthodontics - I (propaedeutics)
DEN4003	Clinical Medical Sciences in Dentistry IV	M	5			DEN2003
DEN4005	Therapeutic Dentistry - IV (Endodontics/preclinical)	М	6			DEN3004
DEN4007	Oral Surgery - III (TMJ - Oral & Maxillofacial Traumatology)	М	4			DEN3007
DEN4009	Pediatric Dentistry- II (Cariology-Endodontics)	M	6			DEN3006
DEN4011	Orthodontics and Dentofacial Orthopedics I (propaedeutics)	М	3		*	DEN2002
DEN4013	Evidence Based Dentistry	M	2			MED3007
DEN4002	Clinical Medical Sciences in Dentistry V	M		6		
DEN4004	Prosthodontics - III (Fixed Prosthodontics)	M		5		Prosthodontics - II (Fixed Prosthodontics)
DEN4006	Orthodontics and Dentofacial Orthopedics II (Diagnos	M		4		DEN4011
DEN4008	Therapeutic Dentistry - V (Propaedeutics of Periodont	M		4		DEN4005
DEN4010	Public Health in Dentistry	М		4		
DEN4012	Geriatric Dentistry	М		3		Surgical Anatomy of Head & Neck Area;Dental Anatomy & Occlusion (preclinical odontolog
Total ECTS credits (Mandatory courses)			30	26	56	
CODE	COURSE NAME	E	VII sem	VIII sem	ECTS	Prerequisites
Total ECTS cre	dits (Elective courses)	E	0	4	4	
4th Year Total	ECTS				60	Marie Lander





Year V

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CODE	COURSE NAME	M	IX sem	X sem	ECTS	Prerequisites
DEN5001	Therapeutic Dentistry - VI (Clinical Periodontology)	М	4			DEN4010 Therapeutic Dentistry - V (Propaedeutics of Periodontology)
DEN5003	Orthodontics and Dentofacial Orthopedics III (Craniofacial anomalies)	М	4			DEN4006 Orthodontics and Dentofacial Orthopedics I (Diagnostics and orthodontic appliances)
DEN5005	Maxillofacial Oncology and Prosthetics	М	4			
DEN5007	Prosthodontics - IV (Prostodontics Remuvable)	М	4			Prosthodontics - III (Fixed Prosthodontics)
DEN5009	Basic of Forensic Medicine	М	3			
DEN5011	Oral Surgery IV (Periodontal Surgery)	М	4			Oral Surgery - III (TMJ - Oral & Maxillofacial Traumatology
DEN5013	Essential of Dental Office Management	M	2			DEN3010
DEN5015	Clinical Pharmacology for Dentistry	M	3			
DEN5002	Therapeutic Dentistry VII (Diseases & Infections of oral mucosa)	М		4		DEN5001 Therapeutic Dentistry - VI (Paradontology + preclinical
DEN5004	Pediatric Oral & Maxillofacial Surgery	М		3		DEN5011 Oral Surgery IV(Periodontal Surgery)
DEN5006	Orthodontics and Dentofacial Orthopedics IV (Adult orthodontics)	М		4		DEN5003Orthodontics and Dentofacial Orthopedics III (Craniofacial anomalies)
DEN5008	Oral Implantology	M		3		Oral Surgery IV(Periodontal Surgery)
DEN5010	DMD Thesis Project	M		10		MED3007; MED3009, MED5019
DEN5012	Internship I	M		4		*
DEN5014	Internship II	M		4		
Total ECTS	credits (Mandatory courses)		28	32	60	
CODE	COURSE NAME	E	IX sem	X sem	ECTS	Prerequisites
Total ECTS	credits (Elective courses)	E	0	0	0	
5th Year To	otal ECTS				60	



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Elective Courses

Code	NON-DENTAL ELECTIVES	ECTS	Prerequisite	Comment Comment	
NMED2013	History of Georgian Culture	2	no	Can take from 2nd Year	
NMED2015	Symbols and Values of Georgian Culture	2	no	Can take from 2nd Year	
NMED3015	Trends in Classical Music	2	no	Can take from 2nd Year	
NMED3017	Georgian Music	2	no	Can take from 2nd Year	
MEDEL4012	Medical Tourism	2	no	Can take from 2nd Year	
MEDEL6017	Addictology	2	no	Can take from 2nd Year	
NDEL3012	IT Technology Applications in Dental Practice	2	no	Can take from 2nd Year	
DENTAL-ELECT	TIVES				
DENEL2001	History of Dentistry	2			
DENEL2002	Infection Control in Dental Practice	2			
DENEL2003	Fundamentals oral Lazer Applications	2	MED1001-1008		
DENEL2004	Advanced Maxilofacial Surgery	2	Oral Surgery III		
DENEL2005	Patient-Dentist Relationship	2			
DENEL2006	Obturation of the Root Canal System	2	The state of the s		
DENEL2007	Dental Photography & Documentation	2			
DENEL2008	Dental Anesthesia & Pain	2	DEN2005		
DENEL2009	Resuscitation and Emergency Therapy	2	clinical dental III		
DENEL2010	Occlusion Theory and TMJ Disorders	2	DEN5007		
DENEL2011	Dental Ergonomics	2	No		
LANGUAGE EL	ECTIVES				
ENG2009	English Language I*	6	no	Can take from 2nd Year	
ENG2010	English Language II*	6	ENG2009	Can take from 2nd Year	
ENG3011	English Language III*	5	ENG2010	Can take from 2nd Year	
ENG3016	English Language IV*	5	ENG3011	Can take from 2nd Year	
GER2009	German Language I*	6	no	Can take from 2nd Year	
GER2010	German Language II*	6	GER2009	Can take from 2nd Year	
GER3011	German Language III*	5	GER2010 Can take from 2nd		
GER3016	German Language IV*	5	GER3011 Can take from 2nd		
TR2009	Turkish Language I*	6	no	Can take from 2nd Year	
TR2010	Turkish Language II*	6	TR2009	Can take from 2nd Year	
TR3011	Turkish Language III*	5	TR2010	Can take from 2nd Year	
TR3016	Turkish Language IV*	5	TR3011 Can take from 2nd Ye		

Prof. L. Akhvlediani

Dean of School of Medicine and Health Sciences

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Distribution of credits for a Foreign student

Type of Learning Course	ECTS	Type of Learning Course	ECTS	Type of Learning Course	ECTS CE DY
		Dental Mandatory Learning Courses ECTS	187		
Mandatory Learning Courses	287	Medical Mandatory Learning Courses ECTS	74		
ECTS	33333347	Non-medical Mandatory Learning	26	Georgian Language	22
		Courses ECTS	20	Other Non-Medical Mandatory	4
		Dental Elective Learning Courses	9		
Elective Learning Courses ECTS	13	Medical Elective Learning Courses ECTS	2		
		Non-medical Eletive Learning Courses ECTS	2		
	TotalECT	S	300		
Extra Curri	culum Elective Lea	arning Courses ECTS	12		

Distribution of credits for a Georgian Student

Type of Learning Course	ECTS	Type of Learning Course	ECTS	სასწავლო კურსის ტიპი	ECTS
		Dental Mandatory Learning Courses ECTS	187		
Mandatory Learning Courses		Medical Mandatory Learning Courses ECTS	74		
ECTS	287	Non-medical Mandatory Learning	4	Other Non-Dental Mandatory	2
9		Courses ECTS	4	Other Non-Medical Mandatory	
		Dental Elective Learning Courses	9		
Elective Learning Courses ECTS	13	Medical Elective Learning Courses ECTS	2		
2013		Non-medical Eletive Learning Courses	Foreign Language Elective	22	
		ECTS	2	Other Non-medical Elective	2
	სულ EC	TS	300		
Extra Curric	ulum Elective Le	earning Courses ECTS	12		English Parket State

Definition of Codes

DEN	Dental Mandatory			
MED	Medical Mandatory			
NMED	Non-Medical Mandatory			
MEDC	Medical Mandatory (Communication Skills)			
DENEL	Dental Elective			
MEDEL	Medical Elective			
NMEL	Non-Medical Elective			
NDEL	Non-Dental Elective			
EC	Extra- Curriculum			

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